

6. The arc tube as recited in one of Claims 1 to 5, wherein
the glass tube is formed so as to fit into a
cylindrical space of maximum diameter in a range of 30
mm to 40 mm inclusive and maximum length in a range of
5 50 mm to 100 mm inclusive.

7. A low-pressure mercury lamp that includes the arc tube
as recited in one of Claims 1 to 6.

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